# OHIO PUBLIC WORKS COMMISSION

77 South High Street, Room 1629 Columbus; Ohio 43266-0303 (614) 466-0880

CB 208

# APPLICATION FOR FINANCIAL ASSISTANCE

TE: <u>Applican</u> <u>for assiste</u>	nt should consult the "Instructions for Completion of Project Appliance in the proper completion of this form.
APPLICANT N	
CITY/ZIP	Harrison 45030
PROJECT NAI PROJECT TYP TOTAL COST	
DISTRICT NUN COUNTY	MBER 2 Hamilton
PROJECT LOC	CATION ZIP CODE 45030
	npleted by District Committee ONLY: DING RECOMMENDATION
AMOUNT OF	REQUEST: \$ 280,000.00  URCE (Check Only One):
X	State Issue 2 District Allocation State Issue 2 Small Government Funds State Issue 2 Emergency Funds Local Transportation Improvement Program
This section to be com	ECT NUMBER:

# 1.0 APPLICANT INFORMATION

1.1 CONTACT PERSON TITLE STREET	Jim Dole Councilman 300 George Street	
CITY/ZIP PHONE FAX	Harrison 45030 ( 513 ) 367 - 2111 ( )	367-4552 Homi
1.2 CHIEF EXECUTIVE OFFICER TITLE STREET	Harry A. Rolfes Mayor 300 George Street	•
CITY/ZIP PHONE FAX	Harrison, 45030 ( 513) 367 - 9800 ( )	
1.3 CHIEF FINANCIAL OFFICER TITLE STREET	Cathy Benson  Clerk/Treasurer 112 N. Walnut Street	
CITY/ZIP PHONE FAX	Harrison 45030 ( 512 ) 367 - 4313 ( )	
1.4 PROJECT MGR TITLE STREET	Joseph M. Allen Co. William R. McCormick 1947 Auburn Avenue	
CITY/ZIP PHONE FAX	Cincinnati, Ohio 45219  ( 513) 721 - 5500 ( ) 721 - 0607	
1.5 DISTRICT LIAISON TITLE STREET	William Brayshaw Chief Deputy County Enginee 138 East Court Street 700 County Administration Buildi	
CITY/ZIP PHONE FAX	( 513 ) 632 - 8523 ( )	ng

# 2.0 PROJECT SCHEDULE

ESTIMATED ESTIMATED
START DATE COMPLETE DATE

8 / / 88 12/ / 88

2.1 ENGR. DESIGN 8 / 88 12/ / 2.2 BID PROCESS 1 / 15 / 90 1 / 30 /

2.2 BID PROCESS 1 / 15 -/ 90 1 / 30 / 90 2.3 CONSTRUCTION 4 / 1 / 90 11 / 20 / 90

# 3.0 PROJECT INFORMATION

3.1 PROJECT NAME: Harrison Avenue Improvements Phase I

3.2 BRIEF PROJECT DESCRIPTION

A. SPECIFIC LOCATION: See Attached Map

City of Harrison - Stone to New Haven

### B. PROJECT COMPONENTS:

Widening existing roadway to 42' from 21'-25', concrete base rehab, mill existing surface, construction of curb, storm drains and catch basins, asphaltic leveling and surface course

## C. PHYSICAL DIMENSIONS/CHARACTERISTICS:

2200 LF of roadway existing width 21'-25' - proposed 42'

### D. DESIGN SERVICE CAPACITY:

Capacity of facility is inadequate due to growth of population and businesses in Harrison. Several new strip malls on this street and a new Super Kroger store has been built recently.

## 3.3 REQUIRED SUPPORTING DOCUMENTATION

Attach Pages.

# 4:0 PROJECT FINANCIAL INFORMATION

Attach Page.

4.1	PROJECT ESTIMATED COSTS (R	ound to Nearest Dollar):
a) b)	Project Engineering Costs: 1. Preliminary Engineering 2. Final Design 3. Construction Supervision Acquisition Expenses	\$ <u>36,500.00</u> \$ <u>\$</u> \$ <u>18,500.00</u>
c) d)	1. Land 2. Right-of-Way Construction Costs Equipment Costs	\$ \$ \$405,000.00.
e) f)	Other Direct Expenses Contingencies	\$ \$\$ 40,500.00
g)	TOTAL ESTIMATED COSTS	\$ 500,500.00
4.2	TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT	\$_341,850.00
4.3	TOTAL PORTION OF PROJECT NEW/EXPANSION	\$ <u>1588650.00</u>
4.4	PROJECT FINANCIAL RESOURCE	ES (Round to Nearest Dollar and Percent)
a) b) c) d)	Local In-Kind Contributions Local Public Revenues Local Private Revenues Other Public Revenues 1. State of Ohio 2. Federal Programs OPWC Funds	Dollars % \$ 220,500.00 37 \$
	TOTAL FINANCIAL RESOURCES	\$ 280,000.00 63 \$ 500,500.00 100
	·	
4.5	STATUS OF FUNDS	
	Attach Documentation.	·
1 4	DDEDAID ITEMAC	

# 5.0 APPLICANT CERTIFICATION

The Applicant Certifies That:

6.

As the official representative of the Applicant, the undersigned certifies: that he/she is legally empowered to represent the applicant in both requesting and accepting financial assistance as provided under Chapter 164 of the Ohio Revised Code; that to the best of his/her knowledge and belief, all representations that are a part of this application are true and correct; that all official documents and commitments of the applicant that are a part of this application have been duly authorized by the governing body of the Applicant; and, should the requested financial assistance be provided, that in the execution of this project, the Applicant will comply with all assurances required by Ohio law, including those involving minority business utilization, equal employment opportunity, Buy Ohio, and prevailing wages.

Harry A. Ro	lfes, Mayor
Certifying Repres	sentative (Type Name and Title)
Laury	A Krefes Mayor 10-27-89
Signature/Dafe \$	
Applicant shall circle the in my project application	appropriate response to the statements.  I have included the following:
NO	Two-year Maintenance of Local Effort Report as required in 164-1-12 of the Ohlo Administrative Code.
NO NO	A registered professional engineer's estimate of useful life as required in 164-1-13 of the Ohio Administrative Code.
NO NO	A registered professional engineer's estimate of cost as required in 164-1-14 and 164-1-16 of the Ohlo Administrative Code.
NO	Two (2) copies of a 5-year Capital improvements Report have been submitted to my District integrating Committee as required in 164-1-31 of the Ohio Administrative Code.
YES NO )	A "status of funds" report per section 4.5 of this application.
YES NO ATTA	A copy of the cooperative agreement (for projects involving more than one subdivision).
YES NO NA	Copies of all warrants for those Items Identified as 'pre-paid' in section 4.6 of this application.
•	
O DISTRICT CO	OMMITTEE CERTIFICATION
	•
The District Integ That:	grating Committee for District Number2 Certifies
selected by the appropried based entirely on an objective of and in a large prudently derived in corporations are attached to this appropried in the corporation of t	
	Schramm, Chairperson, Dist.2 Integrating Committee
Certifying Repres	entative (Type Name and Title)
Amould C	Sch 1am / 1/24/90
Signature/Date S	Igned

## TWO YEAR CAPITAL IMPROVEMENT EFFORT

1987	NEW HAVEN ROAD RECONSTRUCTION CAROLINA TRACE ROAD RECONSTRUCTION
1988	INDUSTRIAL DRIVE IMPROVEMENTS PARK & HILL STREET RECONSTRUCTION

#### LIFE EXPECTANCY CERTIFICATION:

THIS IS TO CERTIFY THAT UPON SUCCESSFUL COMPLETION OF THE HARRISON AVENUE IMPROVEMENTS PROJECT, THE USEFUL LIFE WILL BE 20 YEARS.

JOSEE

'ALLEN, P.E

#### **ESTIMATE**

# HARRISON AVENUE REPLACEMENT

ITEM DESCRIPTION	UNIT	EST. QUANT.	UNIT PRICE	TOTAL
Bituminous Pavement	CY	1,200	80.00	96,000.00
Reinforced Concrete Pavement	CY	<u>75</u>	200.00	15,000.00
Joint Repair	LS			30,000.00
Full & Partial Depth Repair	LS			30,000.00
Utility Adjustments	EA	23_	100.00	2,300.00
Milling	SY	4,500	3.00	13,500.00
Relocate Existing Utilities	LS			30,000.00
Concrete Base Removal	SY	500	20.00	10,000.00
Undercut	LS			10,700.00
Earthwork	CY	10,000	4.00	40,000.00

SUBTOTAL	\$ 277,500.00
CONTINGENCIES	30,500.00
TOTAL	308,000.00



Joseph M. Allen, P.E.

#### ESTIMATE

### HARRISON AVENUE

### BETTERMENT

ITEM DESCRIPTION	UNIT	EST. QUANT.	UNIT PRICE	- TOTAL
Bituminous Pavement	CY	800	80.00	64,000.00
Curb	LF	4,000	7.00	28,000.00
Catch Basin	EA	4	1,000.00	4,000.00
RCP & Slotted Pipe	LF	1,000	25.00	25,000.00
Dry Wells	EA	4	1,500.00	6,000.00
Rip Rap	LS			500.00

SUBTOTAL	127,500.00
CONTINGENCIES	10,000.00
TOTAL	137,500.00



Joseph M. Allen, P.E.

# CITY OF HARRISON



December 20, 1989

RE: Status of Fund Project

To Whom It May Concern:

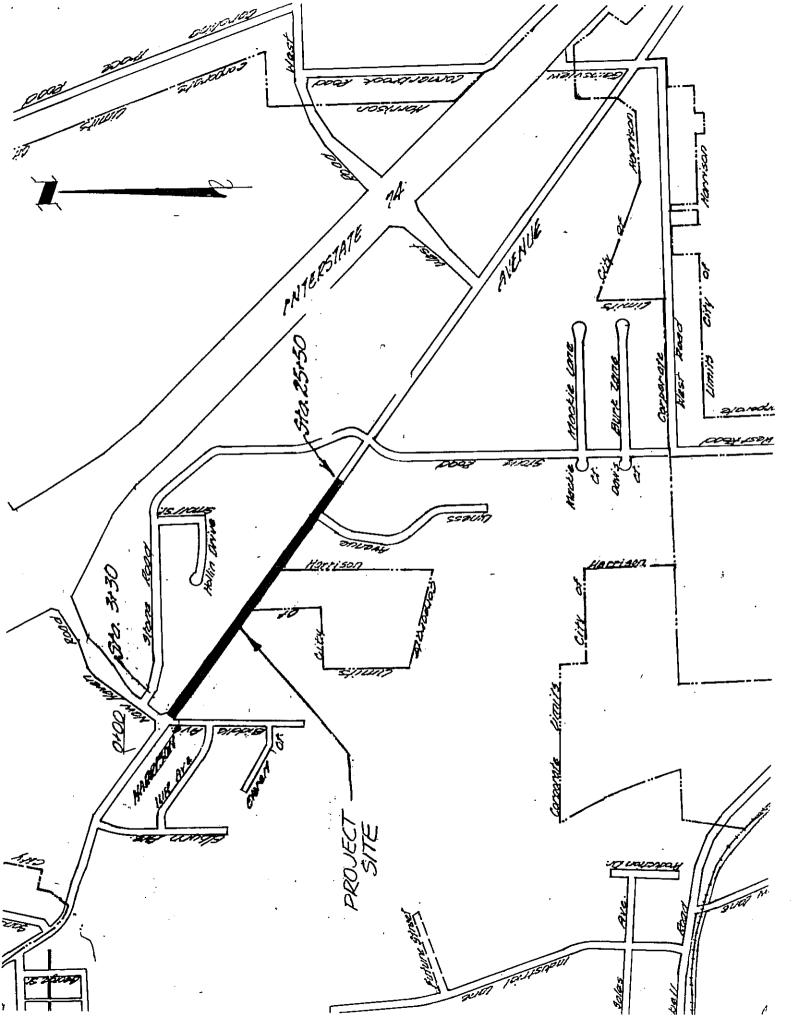
The City of Harrison has applied for Municipal Road Fund Monies for the participaltion in the Harrison Avenue Rehab Phase I Project.

In addition the City will allocate funds from the Income Tax Fund which will be transferred to the Capital Improvement Fund and marked for this project. The monies will be available for construction in 1990.

Sincerely,

Cathy Benson

Director of Finance



STATE OF OHIO

INFRASTRUCTURE BOND PROGRAM

DISTRICT 2, HAMILTON COUNTY

PROJECT APPLICATION

。
Jurisdiction/Agency: City of Harrison Population (1980): 5855
Project Title: Harrison Ave. Improvements & Widening (2200 LF)
Project Identification and Location:between Stone & New Haven
Type of Project: Rehabilitation XX Replace Betterment XX
(Mark more than one box if there are expansion elements such as 2 lane bridge being replaced with a 4 lane bridge)
Explanation of Betterment Elements of Project*: Widen Harrison
variable between 21'-25' existing - proposed widening 42'
Road XX Bridge Flood Control System (Stormwater)  Solid Waste Disposal Facilities Waste Water Treatment Systems  Storm Water and Sanitary Collection Storage & Treatment Facilities Water Supply Systems  Detailed Description of Project**: To rehab and widen asphaltics roadway,
curb, storm drainage, rehab concrete base; Harrison Avenue, due to
increase in population and businesses on Harrison Avenue
Type of Issue 2 Funds: District 2 Small Government  Water/Sewer Rotary  Emergency
* See definition of Betterment attached.

<sup>\*\*</sup> Attach additional sheets if necessary.

1.	Of the total infrastructure within the jurisdiction which is significant to the infrastructure of this project, what percentage can be classed as being poor to very poor in condition, adequacy serviceability.	ssified
	Typical examples are:	
	Road percentage= <u>Miles of road that are poor to very poor</u> Total mileage of road within jurisdiction	
	Storm percentage= <u>Length of storm sewers that are poor to ver</u> Total length of storm sewer-within jurisdic	y poor
	Bridge percentage= <u>Number of bridges that are poor to very poo</u> Number of bridges within jurisdiction	
	Roads 25% in poor condition	
	Storm Sewers 20% in poor condition	
		· · · · · · · · · · · · · · · · · · ·
e.	What is the condition of the infrastructure to be replaced? For bridges, base condition on latest general appraise condition rating.  Closed Fair to poor	ed or al and
	Extremely poor Fair	
	Poor XX Good	
	20 years, 20-29 years, 30-39 years, 40-49 years, 50 years or older	trface berm itary to be than
	Overlaid 20 years ago; base is 40 years old. The street should be	: 
•	widened to accomodate traffic flows. The City of Harrison has	
	seen a significant increase in population and businesses in the	<del></del>
•	past 5 years	•

Э.	af	State Issue 2 funds are awarded, how soon (in weeks or months) ter completion of the agreement with OPWC would the opening of bids cur?
		Please indicate the current status of the project development by circling the appropriate answers below.
	a)	Has the Consultant been selected?Yes No N/A
	ь)	Preliminary development or engineering completed? Yes No N/A
	.c)	Detailed construction plans completed?
	d )	All right-of-way acquired?
	e)	Utility coordination completed?
	Gi no	ve estimate of time, in weeks or months, to complete any item above t yet completed. Project can be bid immediately
	-	
+ •	Ho:	w will the proposed infrastructure activity impact the general alth, welfare, and safety of the service area.
	Ħ Į	Where applicable, comment on the following:
• • •	a)	Overall safety, including accident reduction (Accident records should be attached, if available). Due to restricted width of
		pavement, the widening will greatly reduce accidents and congestion
	ь)	Emergency vehicle response time (fire, police, & medical)
		Will enhance response time with widening .
	<b>c</b> )	Other factors (i.e., fire protection, health hazards, etc.)  Marginal
		Additional User Costs - The additional distance and time for the users to travel a detour or an alternate route
	**	Insignificant
	e)	When project is completed, how will it impact adjacent businesses?  Greatly, there are several new strip malls and a Super Krogers

- Are matching funds available? (i.e. Federal, State, MRF, Local, etc.) To what extent of anticipated construction cost? List the type and amount of funds being supplied by the local agency. This amount may be from local, Federal, State, Municipal Road Fund (MRF), or other sources. Explain additional funding through other sources being applied for or received for the project. Also, explain any need to accumulate funds for construction at a later date. Complete LOCAL FUNDING SOURCES on Page 6. The local agency shall supply a minimum of 10% of the anticipated construction cost. Additionally, the local agency shall pay for all costs of engineering, inspection of construction, right of way, and the betterment portion of the project. Complete ESTIMATED COST OF PROJECT, on Page 6. Has any formal action by a federal, state, or local government agency 6. resulted in a partial ban or complete ban of the use or expansion of use for the involved infrastructure? Are there any roads or streets within the proposed project limits that have weight limits (partial ban) or truck restrictions (complete Have any bridges had weight limits imposed on them (partial ban)? ban) or truck prohibitions (complete ban)? Have the issuance of new Building permits been limited (partial ban) or halted (complete ban) because the existing storm/sanitary sewer or water supply system in a particular area is inadequate? Document with specific information explaining what type of ban currently exists and the agency that imposed the ban. \_\_\_\_\_ None What is the total number of existing users that will benefit as a result of the proposed project? Use appropriate criteria such as households, traffic counts, ridership figures for public transit, daily users, etc., and equate to an equal measurement of users. For roads and bridges, multiply current documented Average Daily Traffic by 1.2 occupants per car (I.T.E. estimated conversion factor) be documented.
- 7.
  - to determine users per day. Ridership figures for public transit must be documented. Where the facility currently has any restrictions or partially closed, use documented traffic counts prior to For storm sewers, sanitary sewers, water lines, and restriction. other related facilities, multiply the number of households in the service area by four (4) to determine the approximate number of users per day.

Current ADT = 12,800 upd

- 8. The applicant has conducted a study of its existing capital improvements and their condition. A five year overall Capital Improvement Plan (that shall be updated annually) is attached or on file with the District 2 Integrating Committee for the current year or shall be submitted by March 31 of the program year. The Plan shall include the following:
  - a) An inventory of existing capital improvements, including their condition,
  - b) A plan that details capital improvements needs during the next five years and,
  - \_c) A\_ list <u>\_of\_</u>the\_political\_subdivision's <u>\_priorities</u> in addressing these needs.

The attached Form 1 shall be completed for those projects which are being submitted for Issue 2 funds.

9.	Is the infrastructure to be improved part of a facility that ha regional significance? (Number of jurisdictions served, size o service area, trip lengths or lengths of route, functiona classification)  Project has regional impact serving Hamilton County, City of
	Harrison and Harrison Township

# (10.) ESTIMATED COST OF PROJECT

ACTIVITY	ISSUE 2 FUNDS		LOCAL FUNDS
Planning, Design, Engineering	(100% Local)	\$	36,500.00
Right-Of-Way/Real Property	(100% Local)	\$	
Inspection of Construction	(100% Local)	\$	18,500.00
Construction and Contingencies	\$280,000.00	\$	28,900.00
Betterment Portion	(100% Local)	\$	137,500.00
Subtotal	\$280,000.00	\$	220,500.00
Grand Total (Issue 2 Funds Plus Loca	l Funds)	.\$	500,500.00
LOCAL FUNDING SOURCES			
Municipal Road Fund (MRF)	•	\$	175,000.00
State Fuel & License Funds		\$	45,500.00.
Local Road Taxes	\$ \$		
Local Bond or Operating Funds	 		
Misc. Funds (Specify)		<b>→</b> -	
Total Local Funds		* - \$ _	220,500.00 **

<sup>\*\*</sup> These numbers must be identical

## CAPITAL IMPROVEMENT PLAN

LOCAL ABILITY TO PAY

	Budget is based on expen	nditures or appropria	tions (Circle one)
	Funding (in thousands of dollars)	% of TOTAL expenditures/ appropriations	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT
	1986 \$ 2.5 million		· · · · · · · · · · · · · · · · · · ·
	1987 \$ 324	<u> </u>	20 %
	1988 \$	10 %	20 %
	1787 \$	10 %	20
	(est.)	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	%
	Budget is based on expend:  Funding (in thousands	% of TOTAL	٠,
	Funding (in thousands of dollars)	% of TOTAL expenditures/ appropriations	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT
v	Funding (in thousands of dollars)  1990 \$ 4.2 million	% of TOTAL expenditures/ appropriations  50 %	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT  80
	Funding (in thousands of dollars)  1990 \$ 4.2 million  1991 \$ 520	% of TOTAL expenditures/ appropriations  50 % 10 %	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT  80
	Funding (in thousands of dollars)  1990 \$ 4.2 million	% of TOTAL expenditures/ appropriations  50 %	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT  80
	Funding (in thousands of dollars)  1990 \$ 4.2 million  1991 \$ 520  1992 \$ 560  e only funds expended or ap	% of TOTAL expenditures/ appropriations  50 % 10 % 10 % propriated for const	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT  80
rie: xpe: xpe:	Funding (in thousands of dollars)  1990 \$ 4.2 million  1991 \$ 520  1992 \$ 560  e only funds expended or apenditures or appropriation of the conditures of the conditures of the condition of the conditio	% of TOTAL expenditures/ appropriations  50 % 10 % 10 % propriated for const ant Reduction (10% ons for 1989-92 is for previous year aital funds, not REPLA	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT  80
Brien expen	Funding (in thousands of dollars)  1990 \$ 4.2 million  1991 \$ 520  1992 \$ 560  e only funds expended or apolitic of appropriation ditures or appropriation	% of TOTAL expenditures/ appropriations  50 % 10 % 10 % propriated for const ant Reduction (10% ons for 1989-92 is for previous year aital funds, not REPLA	% of TOTAL Capital budget USED FOR INFRASTRUCTURE REPAIR/REPLACEMENT  80

Does the sources?	he jurisdiction utilize any of the following methods for funding ? (circle answer)
	Local income tax
	Permissive license plate fee
	Bridge and road levies Yes No
	Tax increment financing and/orYes No capital improvement bond issues
	Direct user fees
	Permit fees and fines Yes No
The	HORIZATION  applicant hereby affirms that local funds will be provided if this ject is selected.
any photo	ttach with application ographs, reports, plans or ailable data on the
300 (Address 367)	Name  Name

NOTE THAT THIS FORM IS BEING OFFERED FOR APPLYING JURISDICTION/AGENCIES: INFORMATION PURPOSES ONLY. IT WILL BE FILLED OUT BY THE SUPPORT STAFF, BASED ON INFORMATION SUPPLIED ON APPLICATION FORMS.

## OHIO'S INFRASTRUCTURE BOND PROGRAM (ISSUE #2)

### DISTRICT 2 - HAMILTON COUNTY

## 1990 PROJECT SELECTION CRITERIA

		/AGENCY: <u>City of Harrison</u>
PROJECT	IDEN'	TIFICATION: HRR 9001-ZAC
Harris	e en	Avenue Rehabilitation: Widening (Phase 1)
		TO NEW HAVEN
2/0	₩C.	10 IVEW FIRVER
	·	
PROPOSED	FUNI	DING:
20 %	كا	Sue 2 10% LOCAL
ELIGIBLE		EGORY:
POINTS		
10	1.	Type of Project
		10 points - Bridge, road, storm water. 3 points - All other type projects.
_10	2.	If Issue 2 Funds are awarded, how soon after the agreement with OPWC is completed would bids occur?
		10 points - Will be let in 1990 5 points - Likely to be let in 1990 0 points - Not likely to be let in 1990

3. What is the condition and/or serviceability of the infrastructure to be replaced or repaired. For bridges, base condition on latest general appraisal and condition rating.

10 points - Closed

X/5T, PAVENEUT8 points - Extremely Poor

ASOUT 6 points - Poor

4 points - Fair to Poor

2 points - Fair

0 points - Good

.4

4. Of the total infrastructure within the jurisdiction which is similar to the infrastructure of this project, what portion can be classified as being in poor to very poor in condition, and/or inadequate in service.

10 points - 50% and over

8 points - 40% and over

6 points - 30% and over

4 points - 20% and over

2 points - 10% and over

66

5. How important is the project to the health, welfare and safety of the public and the citizens of the district and/or the service area?

10 points - Significant importance

8 points -

6 points - Moderate importance

4 points -

2 points - Minimal importance

6

6. What is the overall economic health of the jurisdiction?

10 20 points - Poor

5 N6 points -

w№ points - Fair

4 & points -

1 4 points - Excellent

2

7. Are matching funds for this project available? (i.e., Federal, State, MRF, Local, etc.). To what extent of estimated construction cost?

10 points - More than 50%

8 points - 40-50% and over

6 points - 30-49% and over

4 points - 20-29% and over

2 points - 10-19% and over

8. Has any formal action by a Federal, State or local governmental agency resulted in a partial or complete ban of the use or expansion of use for the involved infrastructure? This includes reduced weight limits on bridges.

10 points - Complete ban

5 points - Partial ban

0 points - No action

9. What is the total number of existing users that will benefit as a result of the proposed project. Use appropriate criteria such as households, traffic count, public transit, daily users, etc. and equate to an equal measurement of persons.

5 points - Over 10,000

4 points - Over 7,500 to 9,999

3 points - Over 5,000 to 7,499

2 points - Over 2,500 to 4,999

1 points - Under 2,449

10. Does the infrastructure have regional impact? (May consider size of service area, trip length or total length of route, number of jurisdictions, functional classification, etc.)

5 points - Major impact

4 points -

3 points - Moderate impact

2 points -

1 points - Minimal impact

TOTAL POINTS

Reviewer Names

///2//89 /Date